



Attorney Docket No.: P13850

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Date: January 28, 2005

Pamela S. Newton  
Pamela S. Newton

Re: Patent Application for:  
"SYSTEM AND METHOD FOR DECODING MULTIPLEXED, PACKET-BASED  
SIGNALS IN A TELECOMMUNICATIONS NETWORK"  
Serial No. 09/686,734  
Attorney Docket No. P13850

Dear Sir:

Enclosed for filing please find the following items relating to the above-identified application:

- (1) Amendment Transmittal Letter (1 page); and
- (2) Amendment (8 pages).

The commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

Should you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972/583-1572.

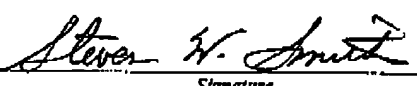
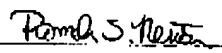
Sincerely,

Steven W. Smith  
Reg. No. 36,684

SWS/psn

Ericsson Inc.  
6300 Legacy Drive  
Blacksburg, VA 24060



<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>P13850</b>	
Applicant(s): <b>David Bladsjo, et al.</b>						
Application No. <b>09/686,734</b>	Filing Date <b>October 10, 2000</b>	Examiner <b>Ferris, Derrick W</b>	Customer No. <b>27045</b>	Group Art Unit <b>2663</b>	Confirmation No. <b>7122</b>	
Invention: <b>SYSTEM AND METHOD FOR DECODING MULTIPLEXED, PACKET-BASED SIGNALS IN A TELECOMMUNICATIONS NETWORK</b>						
<b>COMMISSIONER FOR PATENTS:</b>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	15 -	31 =	0 x	\$50.00	\$0.00	
INDEP. CLAIMS	2 -	3 =	0 x	\$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>						
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>						<b>\$0.00</b>
<div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> No additional fee is required for amendment.  <input type="checkbox"/> Please charge Deposit Account No. 50-1379 In the amount of <b>\$0.00</b>  <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.  <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379  <div style="margin-left: 20px;"> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.  <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. </div> </div> <div style="text-align: right;"> Dated: <b>1-28-2005</b> </div> </div> <div style="margin-top: 20px;"> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">   <b>Steven W. Smith</b>  Reg No. 36,684  Ericsson Inc.  6300 Legacy Drive, M/S EVR 1-C-11  Plano, TX 75024 </div> <div style="width: 45%; border: 1px solid black; padding: 5px;"> <p style="text-align: center; margin: 0;">CERTIFICATE OF MAILING OR TRANSMISSION</p> <p style="font-size: small; margin: 0;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.</p> <div style="text-align: center; margin: 10px 0;">   Signature </div> <div style="display: flex; justify-content: space-between; margin: 0;"> <span><b>Pamela S. Newton</b></span> <span><b>January 28, 2005</b></span> </div> <p style="text-align: center; font-size: small; margin: 0;">Depositor's Name and Date</p> </div> </div> </div>						

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Attorney Docket No. P13850  
Customer Number 27045


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	David Bladsjo, et al.	§	Group Art Unit:	2663
		§		
Serial No:	09/686,734	§	Examiner:	Ferris, Derrick W
		§		
Filed:	October 10, 2000	§	Confirmation No.:	7122
		§		

For: **SYSTEM AND METHOD FOR DECODING MULTIPLEXED, PACKET-BASED  
SIGNALS IN A TELECOMMUNICATIONS NETWORK**

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Dear Sir:

**AMENDMENT UNDER 37 CFR 1.116**

In response to the Final Office Action dated December 8, 2004, the Applicants submit the following amendments to place the application in condition for allowance.

**SUMMARY OF AMENDMENTS**

Rejected claims 28-30 have been canceled to place the application in condition for allowance.

A complete list of pending claims follows.

Amendment - PAGE 1 of 8  
EUS/J/P/04-8927